

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Oleg Kiselev
Assignee: VERITAS Software Corporation
Title: Application-Assisted Recovery from Data Corruption in Parity
RAID Storage Using Successive Re-reads
Serial No.: 10/614,306 Filing Date: July 3, 2003
Examiner: Unassigned Group Art Unit: 2186
Docket No.: VRT0059US Confirmation No.: 8239

Austin, Texas
May 14, 2004

Mail Stop Petition
COMMISSIONER FOR PATENTS
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Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(b)

Dear Sir:

Pursuant to 37 CFR § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying PTO Form-1449 are called to the attention of the Examiner for the above patent application. Pursuant to 1276 OG 55, wherein the USPTO waived the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication, no copies of U.S. patents or U.S. patent applications are enclosed. Copies of any listed foreign patent documents, pending non-published U.S. patent applications, and non-patent literature are enclosed.

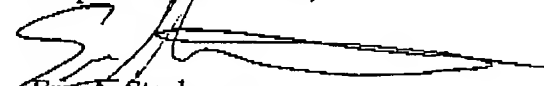
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EXPRESS MAIL NUMBER:

EV 304739210 US

Respectfully submitted,



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U.S. Department of Commerce, Patent and Trademark Office	Attorney L.cket No.: VRT0059US	Application No.: 10/614,306
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Applicant(s): Oleg Kiselev	Confirmation No.: 8239
Express Mail Label No.: EV 304739210 US	Filing Date: July 3, 2003	Group Art Unit: 2186

U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	4,514,801	Apr. 30, 1985	Caudel et al.	364	200	
	AB	4,903,234	Feb. 20, 1990	Sakuraba et al.	365	49	
	AC	4,989,206	Jan. 29, 1991	Dunphy et al.	371	10.1	
	AD	5,058,003	Oct. 15, 1991	White	364	200	
	AE	5,517,632	May 14, 1996	Matsumoto et al.	395	441	
	AF	5,590,300	Dec. 31, 1996	Lautzenheiser	395	412	
	AG	5,615,353	Mar. 25, 1997	Lautzenheiser	395	463	
	AH	5,664,187	Sep. 2, 1997	Burkes et al.	395	621	
	AI	5,974,544	Oct. 26, 1999	Jeffries et al.	713	1	
	AJ	6,282,670 B1	Aug. 28, 2001	Islam et al.	714	6	
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	AL	6,460,122 B1	Oct. 1, 2002	Onemess et al.	711	154	
	AM	6,704,837 B2	Mar. 9, 2004	Beardsley et al.	711	114	

Patent Application Publication

		Publication Number	Pub. Date	Name	Class	Subclass	Filing Date
	AN	US 2002/0188895A1	Dec. 12, 2002				

Foreign Patent Documents

							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AO	EP 0 709 765 A2	May 1, 1996	EP	G06F	3/06	✓	
	AP	EP 0 936 533 A2	Aug. 18, 1999	EP	G06F	3/06	✓	
	AO	EP 1 156 419 A2	Nov. 21, 2001	EP	G06F	11/10	✓	
	AR	02058626	Mar. 8, 1990	JP	G06F	3/06		✓
	AS	02144424	Jun. 4, 1990	JP	G06F	11/10		✓
	AT	03211885	Aug. 23, 1991	JP	G06F	12/16		✓
	AU	03260921	Oct. 9, 1991	JP	G06F	12/08		✓
	AV	04024950	Feb. 12, 1992	JP	G06F	9/38		✓
	AW	04035124	Feb. 21, 1992	JP	G06F	12/16		✓
	AX	05050398	Mar. 11, 1993	JP	G06F	3/06		✓
	AY	05051663	Mar. 12, 1993	JP	G06F	3/06		✓
	AZ	05069399	Mar. 3, 1993	JP	G06F	12/10		✓
	AA	06232775	Sep. 28, 1994	JP	G06F	3/06		✓
	BB	07071286	Mar. 29, 1995	JP	G06F	3/06		✓
	CC	08200255	Jul. 30, 1996	JP	G06F	3/06		✓
	DD	10007321	Jan. 1, 1998	JP	G06F	3/06		✓
	EE	10024592	Feb. 5, 1998	JP	G06F	3/06		✓
	FF	10170322	Jun. 17, 1998	JP	G06F	3/06		✓
	GG	10289332	Oct. 12, 1998	JP	G06F	13/14		✓
	HH	2003085671	Dec. 8, 2000	JP	G06F	3/06		✓

Examiner

Date Considered:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.